

WE-102

Federal Aviation Agency

# Supplemental Type Certificate

140  
BPM

Number **SE42WE**

This certificate, issued to **Aero-Spec**  
**240 No. Dale Avenue**  
**Fullerton, California**

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part **13** of the ~~Federal Aviation Regulations~~ **Civil Air Regulations**.

Original Product — Type Certificate Number: **E-295**  
Make: **Lycoming**  
Model: **O-540-B1A5**

Description of Type Design Change: **Installation of Aero-Spec Model 001AS fuel injection system, per Aero-Spec installation instructions dated February 12, 1968, on engine serial numbers L-11928-40 and L-11929-40.**

Limitations and Conditions: **Fuel pressure at servo unit 15# - 30# psig. This approval should not be extended to other specific engines of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that engine.**

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Agency.

Date of application: **August 25, 1967**

Date reissued:

Date of issuance: **FEB 21 1968**

Date amended:



By direction of the Administrator

Original Signed by  
**R. L. Lippis**  
(Signature)

**Chief, Aircraft Engineering Division**

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.